Notice of Allowability	Application No.	Applicant(s)	
	10/829,528	SCHACHTELY ET AL.	
	Examiner	Art Unit	
	TEJAL J. GAMI	2121	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS . This application is	in this application. If not included nunication will be mailed in due cours	
2. ☑ The allowed claim(s) is/are <u>1-12</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	been received. been received in Applicati	on No	om the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			E OF
5. \square CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) I including changes required by the Notice of Draftspers	•	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
 (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 			\ _£
each sheet. Replacement sheet(s) should be labeled as such in t) OT
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			he
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No 7. ⊠ Examiner's 8. ⊠ Examiner's	nformal Patent Application Summary (PTO-413), ./Mail Date <u>20100715</u> . s Amendment/Comment s Statement of Reasons for Allowand	:e
	5. M Oniei 366	oonanaan onoot.	

Continuation Sheet (PTOL-37)

Application No.

Continuation of 9. Other: In an effort to advance prosecution, Examiner and Applicant's representative agreed to amend the phrase "by an authorized end user" to read "by said authorized end user" in claim 1 and to cancel all withdrawn claims, via Examiners Amendment.

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Robert Reeser (Reg. No. 45,548) on July 15, 2010 to amend the phrase "by an authorized end user" to read "by said authorized end user" in claim 1 and to cancel all withdrawn claims, as follows:

Claim 1. (currently amended) A method of managing a machinery monitoring system including a database of at least one rule set, the rule set including at least one rule expressed as a relational expression of a real-time data output relative to a real-time data input, the relational expression being specific to a plant asset, said method comprising:

configuring a list of users that are authorized to access a rule set;

importing, by [[an]]said authorized end user, data representative of the rule set into the machinery monitoring system, the data including full operand relative path information;

applying the at least one rule set to a specific plant asset that is monitored by a plant monitoring and control system wherein the at least one rule set is configured to locate the data input using at least a portion of the full operand relative path information;

determining a data output of the at least one rule set using the at least one relational expression and the data input;

transmitting the data output to at least one of the machinery monitoring system and the plant monitoring and control system; and

determining, by the at least one of the machinery monitoring system and the plant monitoring and control system, a health of the plant asset based on the data output.

Claims 13-56 (canceled).

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REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

Claims 1-12 are considered allowable since when reading the claims in light of the specification, as per MPEP § 2111.01, <u>In re Sneed</u>, 710 F.2d 1544, 1548, 218 USPQ 385 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in independent claim 1.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tejal J. Gami whose telephone number is (571) 270-1035. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert DeCady can be reached on (571) 272-3819. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Albert DeCady/ Supervisory Patent Examiner, Art Unit 2121

/TJG/